# HAMILTON, BROOK, SMITH REC'T PCT/PTO DS, F.E.P. 2006

		TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 3724.1007-000				
		ED OFFICE (DO/EO/US) SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CER 1.5)				
	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED				
PCT/EP2	2004/009019	12 August 2004	12 August 2003				
		(12.08.2004)	(12.08.2003)				
TITLE OF INVENTION Conjugated Polymers Containing Dihydrophenanthrene Units and Use Thereof							
APPLICANT(S) FOR DO/EO/US Heinrich Becker, Esther Breuning, Arne Büsing, Aurélie Falcou, Corinna Haase, Hubert Speitzer and Silke Türk							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. [X]	This is a FIRST submission	on of items concerning a submission u	under 35 U.S.C. 371.				
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. []	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. [X]	The US has been elected (	Article 31).					
5. [X]	A copy of the Internationa	al Application as filed (35 U.S.C. 371)	(c)(2))				
	a. [X] is attached here	eto (required only if not communicated	d by the International Bureau).				
	b. [] has been comm	nunicated by the International Bureau.	•				
			nited States Receiving Office (RO/US).				
6. [X]		slation of the International Application	-				
	a. [X] is attached here	• •					
•		ously submitted under 35 U.S.C. 154(c	d)(4)				
7. [X]	·		er PCT Article 19 (35 U.S.C. 371(c)(3))				
/· []		reto (required only if not communicate	·				
		municated by the International Bureau	·				
			ring such amendments has NOT expired.				
		nade, nowever, the time limit for makenade and will not be made.	ing such amendments has two respired.				
o []	-		ns under PCT Article 19 (35 U.S.C. 371 (c)(3)).				
8. [ ] 9. <sup></sup> [ ]							
9. [] 10. []	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT						
	Article 36 (35 U.S.C. 371(						
		ocument(s) or information included:					
11. [X]	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (3 pgs) with 1449 (1 pg) with references and International Search Report.						
12. [ ]	An assignment document f	for recording. A separate cover sheet	in compliance with 37 CFR 3.28 and 3.31 is included.				
13. [X]	A preliminary amendment (14 pgs).						
14. [ ]	An Application Data Sheet under 37 CFR 1.76.						
15. [ ]	A substitute specification.						
16. [ ]	A power of attorney and/or change of address letter.						
17. [ ]	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. [ ]	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. []	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
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20. [ ]	Other items or information	-	Tan C				
		3	Mills 1.17				
		·					

## IAP20 Rec'd PCT/PTO 09 FEB 2006

U.S. APPLICATION						y's docket number 007-000		
The follow	The following fees have been submitted						CALCULATIONS	PTO USE ONLY
•				.492(a))			\$300	
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		prepared by ISA		e international i	oreliminary			
					atisfy provisions of			
						\$0		
				<u> </u>		\$200	\$200	
		(37 CFR 1.492(						
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33(1)-(4)	CED 1					\$0		
					onal application to the			
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				22 and 23 =			\$900	
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Total Sheets	E۶	tra sheets	thereof (round up to a whole number)  RATE					
47 - 100 =	0	/50 =				x \$250	\$0	
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Total clair	Total claims 36		- 20 =	16	x \$50		\$800	
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-		ENT CLAIM(S		1	+ \$360		\$	
MODIN EL D		IONS =	\$1,900					
[ ] A==!:as==t	alaims	\$						
[ ] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL =								
		\$1,900						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
the earliest clair	med pri	\$						
		\$1,900						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by	y an app	\$						
TOTAL FEES ENCLOSED =							\$1,900	
							Amount to be	\$
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							Amount to be	\$
							charged:	

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U.S. APPLICATION NO (fit shows, \$331CFB), 57 INTERNAT	NAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 3724.1007-000						
a. [X] A check in the amount of \$1,900.00	cover the above fees is enclosed.						
b. [ ] Please charge my Deposit Account Nof this sheet is enclosed.	. 08-0380 in the amount of \$[ ] to cover the above fees. A duplicate copy						
	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit undoor (b)) must be filed and granted to restore the	37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Alexander Allieger Ale						
Customer No. 021005							
HAMILTON, BROOK, SMITH & REYNOLDS	P.C. Alexander Akhiezer						
530 Virginia Road	NAME						
P.O. Box 9133							
Concord, MA 01742-9133	54,617						
	REGISTRATION NUMBER						

PATENT APPLICATION Docket No.: 3724.1007-000

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#### IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.: PCT/EP2004/009019

International Filing Date: 12 August 2004

Earliest Priority Date Claimed: 12 August 2003

Heinrich Becker, Esther Breuning, Arne Büsing, Aurélie Applicant:

Falcou, Corinna Haase, Hubert Speitzer and Silke Türk

Title: Conjugated Polymers Containing Dihydrophenanthrene

Units and Use Thereof

3724.1007-000 Attorney's Docket No.:

Date: 09 February 2006

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